Jos F Brosschot

List of Publications by Year in descending order

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44 papers	4,539 citations	236925 25 h-index	243625 44 g-index
45 all docs	45 docs citations	45 times ranked	4440 citing authors

#	Article	IF	Citations
1	The perseverative cognition hypothesis: A review of worry, prolonged stress-related physiological activation, and health. Journal of Psychosomatic Research, 2006, 60, 113-124.	2.6	1,214
2	Expanding stress theory: Prolonged activation and perseverative cognition. Psychoneuroendocrinology, 2005, 30, 1043-1049.	2.7	418
3	Daily worry is related to low heart rate variability during waking and the subsequent nocturnal sleep period. International Journal of Psychophysiology, 2007, 63, 39-47.	1.0	373
4	Physiological concomitants of perseverative cognition: A systematic review and meta-analysis.. Psychological Bulletin, 2016, 142, 231-259.	6.1	324
5	Heart rate response is longer after negative emotions than after positive emotions. International Journal of Psychophysiology, 2003, 50, 181-187.	1.0	177
6	Markers of chronic stress: Prolonged physiological activation and (un)conscious perseverative cognition. Neuroscience and Biobehavioral Reviews, 2010, 35, 46-50.	6.1	176
7	Cognitive-emotional sensitization and somatic health complaints. Scandinavian Journal of Psychology, 2002, 43, 113-121.	1.5	165
8	Conscious and unconscious perseverative cognition: Is a large part of prolonged physiological activity due to unconscious stress?. Journal of Psychosomatic Research, 2010, 69, 407-416.	2.6	145
9	The default response to uncertainty and the importance of perceived safety in anxiety and stress: An evolution-theoretical perspective. Journal of Anxiety Disorders, 2016, 41, 22-34.	3.2	132
10	Generalized Unsafety Theory of Stress: Unsafe Environments and Conditions, and the Default Stress Response. International Journal of Environmental Research and Public Health, 2018, 15, 464.	2.6	129
11	Changing Mental Health and Positive Psychological Well-Being Using Ecological Momentary Interventions: A Systematic Review and Meta-analysis. Journal of Medical Internet Research, 2016, 18, e152.	4.3	129
12	Exposed to events that never happen: Generalized unsafety, the default stress response, and prolonged autonomic activity. Neuroscience and Biobehavioral Reviews, 2017, 74, 287-296.	6.1	117
13	When Worries Make you Sick: A Review of Perseverative Cognition, the Default Stress Response and Somatic Health. Journal of Experimental Psychopathology, 2010, 1, jep.009110.	0.8	115
14	Prolonged stress-related cardiovascular activation: Is there any?. Annals of Behavioral Medicine, 2005, 30, 91-103.	2.9	93
15	The effects of transcutaneous vagus nerve stimulation on conditioned fear extinction in humans. Neurobiology of Learning and Memory, 2016, 132, 49-56.	1.9	92
16	Heart rate variability mediates the link between rumination and depressive symptoms: A longitudinal study. International Journal of Psychophysiology, 2018, 131, 131-138.	1.0	78
17	Cognitive Bias in Spider-Phobic Children: Comparison of a Pictorial and a Linguistic Spider Stroop. Journal of Psychopathology and Behavioral Assessment, 1999, 21, 207-220.	1.2	60
18	Effects of momentary assessed stressful events and worry episodes on somatic health complaints. Psychology and Health, 2012, 27, 141-158.	2.2	60

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19	Desirability of control: psychometric properties and relationships with locus of control, personality, coping, and mental and somatic complaints in three Dutch samples. European Journal of Personality, 2002, 16, 423-438.	3.1	59
20	Prolonged Non-metabolic Heart Rate Variability Reduction as a Physiological Marker of Psychological Stress in Daily Life. Annals of Behavioral Medicine, 2016, 50, 704-714.	2.9	47
21	Anger in brain and body: the neural and physiological perturbation of decision-making by emotion. Social Cognitive and Affective Neuroscience, 2016, 11, 150-158.	3.0	44
22	Current perspectives on symptom perception in asthma: A biomedical and psychological review. International Journal of Behavioral Medicine, 1999, 6, 120-134.	1.7	35
23	Gender differences in the impact of daily sadness on 24â€h heart rate variability. Psychophysiology, 2015, 52, 1682-1688.	2.4	33
24	Peripheral physiological responses to subliminally presented negative affective stimuli: A systematic review. Biological Psychology, 2017, 129, 131-153.	2.2	32
25	Transcutaneous vagus nerve stimulation and extinction of prepared fear: A conceptual non-replication. Scientific Reports, 2018, 8, 11471.	3.3	28
26	Cardiac reactivity to and recovery from acute stress: Temporal associations with implicit anxiety. International Journal of Psychophysiology, 2014, 92, 85-91.	1.0	27
27	Ever at the ready for events that never happen. HÃ¶gre Utbildning, 2017, 8, 1309934.	3.0	24
28	The Implicit Positive and Negative Affect Test: Validity and Relationship with Cardiovascular Stress-Responses. Frontiers in Psychology, 2016, 7, 425.	2.1	22
29	New methods to optimally detect episodes of non-metabolic heart rate variability reduction as an indicator of psychological stress in everyday life. International Journal of Psychophysiology, 2018, 131, 30-36.	1.0	22
30	Ambulatory assessed implicit affect is associated with salivary cortisol. Frontiers in Psychology, 2015, 6, 111.	2.1	21
31	The online version of the Dutch Penn State Worry Questionnaire: Factor structure, predictive validity and reliability. Journal of Anxiety Disorders, 2012, 26, 844-848.	3.2	20
32	Ecological momentary assessment of emotional awareness: Preliminary evaluation of psychometric properties. Current Psychology, 2021, 40, 1402-1410.	2.8	20
33	Effectiveness of a smartphone-based worry-reduction training for stress reduction: A randomized-controlled trial. Psychology and Health, 2018, 33, 1079-1099.	2.2	16
34	Pretreatment of Worry Enhances the Effects of Stress Management Therapy: A Randomized Clinical Trial. Psychotherapy and Psychosomatics, 2011, 80, 189-190.	8.8	15
35	Recovery and well-being among Helicopter Emergency Medical Service (HEMS) pilots. Applied Ergonomics, 2014, 45, 986-993.	3.1	15
36	Assessing New Methods to Optimally Detect Episodes of Non-metabolic Heart Rate Variability Reduction as an Indicator of Psychological Stress in Everyday Life: A Thorough Evaluation of Six Methods. Frontiers in Neuroscience, 2020, 14, 564123.	2.8	11

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37	Stability of Cognitive Bias for Threat Cues in Phobia. Journal of Psychopathology and Behavioral Assessment, 1998, 20, 351-367.	1.2	10
38	Reducing worry and subjective health complaints: A randomized trial of an internetâ€delivered worry postponement intervention. British Journal of Health Psychology, 2016, 21, 318-335.	3.5	9
39	Converging evidence that subliminal evaluative conditioning does not affect selfâ€esteem or cardiovascular activity. Stress and Health, 2018, 34, 235-246.	2.6	8
40	Goal linking and everyday worries in clinical work stress: A daily diary study. British Journal of Clinical Psychology, 2015, 54, 378-390.	3.5	7
41	Inducing unconscious stress: Cardiovascular activity in response to subliminal presentation of threatening and neutral words. Psychophysiology, 2017, 54, 1498-1511.	2.4	7
42	Feasibility and effectiveness of a worry-reduction training using the smartphone: a pilot randomised controlled trial. British Journal of Guidance and Counselling, 2020, 48, 227-239.	1.2	4
43	Editorial: Can't Get You Out of My Head: Brain-Body Interactions in Perseverative Cognition. Frontiers in Human Neuroscience, 2017, 11, 634.	2.0	3
44	A brief scale of pathological worry that everyone already has. Current Psychology, 2023, 42, 2868-2879.	2.8	3